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PATENT APPLICATION SHERMAN & SHERMAN REF. NO.: SAM1.0081

NEW APPLICATION TRANSMITTAL



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): YEONG-TAEG KIM

WARNING:

37 CFR § 1.41 (a)(1) points out:

"(a) A Patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53 (d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53 (b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): METHODS AND APPARATUS FOR ADVANCED INTERACTIVE SERVICES FOR DIGITAL TELEVISION AND VIDEO SERVICE NETWORKS AND RECEIVERS

Type of Application

This new application is for a(n)

(check one applicable item below)

[X]	Original (nonprovisional)
Į]	Design
E]	Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

[]	Divisional
[]	Continuation
[1	Continuation-in-part (C-I-P)

2. Benefit of Prior U.S. Application(s)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time period set forth in § 1.53(f).

37 CFR § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120,121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b)). For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20, 195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 CFR § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required For Filing Date Under 37 § CFR 1.53(b) (Regular) or 37 § CFR 1.153 (Design) Application

Pages of Specification	26
Pages of Claims	
Sheets of Drawing	5

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments or proposed then-new 37 CFR 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone

number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page ..."37 CFR 1.84 (c)).

(complete the following, if applicable)

[]		ACCI nal	osed drawing(s) are photograph(s), and there is also attached a "PETITION EPT PHOTOGRAPH(S) AS DRAWING(S)." 37 CFR 1.84(b).
В.	Othe	er Pap	pers Enclosed
	Р	ages'	of declaration and power of attorney2_
	Р	'ages	of abstract1
	Δ	Assign	ment and Cover Sheet3
	C	Other	
4.	Add	dition	al papers enclosed
	[]	Am	endment to claims
		[]	Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
		[]	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	[]	Prel	iminary Amendment
	[]	info	rmation Disclosure Statement (37 CFR 1.98)
	[]	For	m PTO-1449 (PTO/SB/08A and 08B)
	[]	Cita	ations

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[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
[]	Special Comments
[]	Other
5. Dec	laration or oath (including power of attorney)
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided that the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new mater in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 CFR §§ 1.63(d) (1)-(3).
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name including family name and at least one given name, without abbreviation together with any other given name or initial, and the residence, post office address and country or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 CFR § 1.63(a)(1)-(4).
[X] Encl	osed,
	executed by (check all applicable boxes)
K]	inventor(s).
[]	legal representative of inventor(s). 37 CFR 1.42 or 1.43

	[] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	[] this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.
See item	13 below for fee.
[]	Not Enclosed.
ΝΟΤ	Where the filing is a completion in the U.S. of an International Application or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
	[] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s).
(The	e declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
	[] Showing that the filing is authorized.
(not requ	uired unless called into question. 37 CFR 1.41(d)).
6.	Inventorship Statement
WARNING:	
	inventors are each not the inventors of all the claims an explanation, including the the various claims at the time the <u>last</u> claimed invention was made, should be
The inve	entorship for all the claims in this application are:
[X]	The same.
	or
	Not the same. An explanation, including the ownership of the various claims at the time the <u>last</u> claimed invention was made,
	[] is submitted.

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	[] will be submitted.				
7.	Language				
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52(d).				
[X]	English				
[]	Non-English				
	[] The attached translation includes a statement translation and is accurate. 37 CFR 1.52(d).				
8.	Assignment				
[X]	An assignment of the invention to SAMSUNG ELECTRONICS COMPANY, LTD.				
	[X] is attached. A separate [X] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM TO 1595 is also attached.				
	[] will follow.				
	If an assignment is submitted with a new application, send two separate letters - one application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).				
WARNING:					
	cuted "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-ion is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.				
9.	Certified Copy				
Certifie	d copy(ies) of application(s):				
Country	Appln. No. Filed				
* Country	Appln. No. Filed				
*					

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Country	Appin.	No.		Filed				
* from w	hich priorit	y is claimed						
	is/(are) at will follow							
NOTE:		ın applicatio h or declara				laim for priority .63.	must be	referred to
NOTE:	relates. I applicatio foreign a	f any paren n claims ber pplication, FION TRAN	t U.S. app nefit under then com	olication of 35 U.S.C aplete iter	or Interna C. 120 is i m 18 or	he application tional Applicati tself entitled to n the ADDED OF PRIOR U.S	ion from priority fi PAGES	which this rom a prior FOR NEW
10	. Fee Calcu	ılation (37 C	FR 1.16)					
A. [X] Regulai	r Applicatio	n						
CLAIMS AS	FILED							
	N	umber Filed	Ν	lumber Ext	га	Rate	Basic 37 CF	Fee FR 1.16(a)
							\$	690.00
Total Claim (37 CFR 1.1		25	-20=	5	X	\$ 18.00	\$	90.00
Independen (37 CFR 1.		5	-3=	2	Х	\$ 80.00	\$	160.00
Multiple de if any (37 C			+			\$260.00	\$	
[]	Amendme	ent cancelin	g extra cla	aims encl	osed.			
[]	Amendme	ent deleting	multiple o	dependend	cies enclo	osed.		

[] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

	by the Patent and Trademark	Office in any notice of fee deficiency.	37 CFR 1.16(d).
В.		Filing Fee Calculation	\$ 930.00
[]	Design Application (\$430.00—37 CFR 1.16(f))		
C.		Filing Fee Calculation	\$
[]	Plant Application (\$480.00-37 CFR 1.16(g))		
		Filing Fee Calculation	\$
	11. Small Entity Statement(s)		
	[] Statement(s) that this is a fill attached.	ing by a small entity under 37 CFR 1.9	and 1.27 is (are)
WARNII	NG:		
the stat affect a indirectl refiling a a contin a new d applicat 365(c) applicat reference statemed	us is available and desired. Status in other application or patent, if y dependent upon the application of an application under § 1.53 as a ued prosecution application under etermination as to continued entition. A nonprovisional application of a prior application, or a reissurion or in the patent if the nonprove to the statement in the prior at in the prior application or in the	cifically established in each application of a sack a small entity in one application of including applications or patents which or patent in which the status has been a continuation, division, or continuation of \$ 1.53 (d)), or the filing of a reissue application to small entity status for the conclaiming benefit under 35 U.S.C. 119 application may rely on a statement visional application or the reissue application or in the patent or include application or in the patent or included application at the patent and status as a small entity lity basic statutory filing fee will be the CFR §1.28(a)(2).	or patent does not the are directly or established. The in-part (including oplication requires nationing or reissue 9(e), 120,121, or filed in the prior ication includes a es a copy of the is still proper and
	(complete t	he following, if applicable)	

______, filed on ______, from which benefit is

[] Status as a small entity was claimed in prior application

being claimed for this application under:

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	[] 119(e), [] 120, [] 121, [] 365(c), atus as a small entity is still proper and desired.	
[] A copy	of the statement in the prior application is included.	
	Filing Fee Calculation (50% of A, B or C above)	
		\$
and fee.	excess of the full fee paid will be refunded if small entity s a refund request are filed within 2 months of the date of time The two-month period is not extendable under § 1.136. 37 uest for International-Type Search (37 CFR 1.104(d))	ely payment of a full
	(complete, if applicable)	
[] Plea whe	se prepare an international-type search report for this app n national examination on the merits takes place.	lication at the time
13.	Fee Payment Being Made At This Time	
[] Not	Enclosed.	
[]	No filing fee is to be paid at this time.	
(This and th	e surcharge required by 37 CFR 1.16(e) can be paid subsequ	uently.)
[X] Enc	losed	
[X]	(\$40.00; 37 CFR 1.21(h))	\$ 930.00
	(See attached COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION)	\$40.00
[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(i))	\$
	reaction. (V100.00, 5) Citt 1.77 and 1.17(ii)	•

	 For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)) 	\$
	[] Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$
	[] Fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$
NOTE:	37 CFR 1.21(I) establishes a fee for processing and real abandoned for failing to complete the application pursua as well as the changes to 37 CFR 1.53 and 1.78(a)(1), if the benefit of a prior U.S. application, either the basic processing and retention fee of § 1.21(I) must be paid under § 53(f).	indicate that in order to obtain filing fee must be paid, or the
	Total fees enclosed	\$970.00
14.	Method of Payment of Fees	
	Check in the amount of \$ 970.00	
[]	Charge Account No. <u>19-1995</u> in the amount of \$_transmittal is attached.	A duplicate of this
NOTE:	Fees should be itemized in such a manner that it is cleare paid. 37 CFR 1.22(b).	ear for which purpose the fees
15	. Authorization to Charge Additional Fees	
WARNING:		
If no fees a	re to be paid on filing, the following items should <u>not</u> b	e completed.
WARNING:		
Accurately if extra claim	count claims, especially multiple dependent claims, to a m charges are authorized.	void unexpected high charges,
[]	The Commissioner is hereby authorized to charge the f paper and during the entire pendency of this applicat	following additional fees by this ion to Account No. <u>19-1995</u> .
	[] 37 CFR 1.16(a), (f) or (g) (filing fees)	
	FORM 4-1	11/15

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[] 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

NOTE:

Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- [] 37 CFR 1.16(e), (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- [] 37 CFR §§1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
- [] 37 CFR 1.17(a)(1)-(5) (application processing fees)

NOTE:

"... A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR § 1.136(a)(3).

[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311 (b).

NOTE:

Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE:

37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...the issue fee..." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity"; and (b) no notification is required if the change is to another small entity.

16. Instructions As To Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR § 1.26(a).

- [X] Credit Account No. 19-1995
- [] Refund

Tel. No. (310) 789-3200

OF ATTORNEY

KENNETH L. SHERMAN Reg. No. 33,783 SHERMAN & SHERMAN

SIGNATURE

2029 Century Park East Seventeenth Floor

Los Angeles, California 90067

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date December 27, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EFSO16243928US addressed to the: Assistant Commissioner for Patents, Washington, D. C. 20231.

(Type or print name of person mailing paper)

(Signature of person mailing paper)

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight than can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

[X]	corporation by reference of added pages (Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED).			
[X]	Plus Added Pages for New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed			
	Number of pages added8			
 []	Plus Added Pages for Papers Referred To In Item 4 Above Number of pages added			
 []	Plus Added Pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added			
[X]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added			
[]	Statement Where No Further Pages Added (If no further pages form a part of this transmittal, then end this transmittal with this page and check the following item)			
[]	This transmittal ends with this page.			

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. § 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).: FILING DATE

60/173,173 December 27, 1999

B. 35 U.S.C. §§ 120, 121 and 365(c)

NOTE:	"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).
-------	---

[]	``This application is a		
	[] continuation		
	[] continuation-in-part		
	[] divisional		
	of copending application(s)		
[]	Application No filed on which is a continuation of Application No filed"		
[]	International Application filed on and which designated the U.S."		
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application that designated the U.S.		
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.		
NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:		
	"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration		

of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent

The certified copy(ies) has (have)

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application "

		application designated above, namely application filed, claims the benefit of ication(s) No(s).:
	APPLICATION NO(S).:	FILING DATE
	/	11
	/	11
	/	II
	[] Where more than one into one sentence.	e reference is made above, please combine all references
18.	Relate Back35 U.S.C. § 11	9 Priority Claim for Prior Application
		ation(s), including any prior International Application ed above in item 17B, in turn itself claim(s) foreign
	Country Appln.	No. Filed on

	[]	been filed on	, in prior application 0 /	, which was filed
	[]	is (are) attached.		
WARN	NG:			
Interna not be a applica Interna stage is copies would be applica notation Applica	tional Burelied on tion. Thi tional Buss entered may not to phytion. The ns, transution are	reau may without any need to file is is so because the certi reau is placed in a folde d. Such folders are dispo be available if needed la rsically remove the priori e resources required to re fer the certified copies, e substantial. Accordingly,	a certified copy of the priority application ified copy of the priority application corror and is not assigned a U.S. serial numbered of if the national stage is not entered atter in the prosecution of a continuing atty documents from the folders and transparent transfer, retrieve the folders, may enter and make a record of such copies, the priority documents in folders of integration in the properties of the priority documents in folders of integration in the priority documents in	on in the continuing mmunicated by the observational red. Therefore, such certified application. An alternative observation in the continuing ake suitable record in the Continuing ternational applications that
19.	Mainte	nance of Copendency	of Prior Application	
NOTE:		term for response is file	if a copy of the petition filed in the prioed with the papers constituting the filing ovember 5, 1985 (1060 0.G. 27).	
Α.	[]		orior application ompleted and the papers filed in the r application has run.)	e prior application, if the
	[]	A petition, fee and re until	sponse extends the term in the per	nding prior application
	[]	A copy of the petition	n filed in prior application is attache	∍d.
B.				
	[]		or Extension of Time in Prior Applic f previous item not applicable)	cation
	[]	A conditional petition application.	for extension of time is being filed	in the pending prior
	[]	A copy of the conditi	ional petition filed in the prior applic	cation is attached.

20.			plicable item (a), (b) and/or (c) below)		
	(a)	[X]	prior a	application discloses and claims only subject matter disclosed in the application whose particulars are set out above and the inventor(s) application are	
			[X]	the same.	
			[]	less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:	
				(type name(s) of inventor(s) to be deleted)	
	(b)	[]	and a	application discloses and claims additional disclosure by amendment new declaration or oath is being filed. With respect to the prior eation, the inventor(s) in this application are	
			[]	the same.	
			[]	the following additional inventor(s) have been added:	
				(type name(s) of inventor(s) to be added)	
	(c)	The in	ventors	ship for all the claims in this application are	
		[X]	the sa	ame.	
		[]		e same. An explanation, including the ownership of the various s at the time the last claimed invention was made	
		[]	is sub	mitted.	
		[]	will be	e submitted.	

See 37 C.F.R § 1.28(a).

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

21.	Abandonment of Prior Application (if applicable)			
	[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.		
NOTE:		According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.		
22.	Petitio	n for Suspension of Prosecution for the Time Necessary to File an Amendment		
WARN	ING:			
(1) the the clai and (b)	new app ims of th would h	a new application may be finally rejected in the first Office action in those situations where olication is a continuing application of, or a substitute for, an earlier application, and (2) all e new application (a) are drawn to the same invention claimed in the earlier application, have been properly finally rejected on the grounds of art of record in the next Office action is entered in the earlier application." M.P.E.P., § 706.07(b), 6th ed., rev. 2.		
NOTE:		Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.		
		(check the next item, if applicable)		
	[]	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)		
23.	Small	Entity (37 C.F.R. § 1.28(a))		
	[]	Applicant has established small entity status by the filing of a statement in paren application / on		
	[]	A copy of the statement previously filed is included.		
WARN	ING:			

WARNING:

"Small entity status must not be established when the person or persons signing the ... statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added).

24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

(check one of the following)
(check one of the following)

[]	continuation
]	continuation-in-part
[]	divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. \S 120 .

Added	page	
Aaaea	page	

NOTE: The Notice of August 1, 1986, 1069 O.G. 40, states:

"NEW APPLICATIONS--Payment of Processing and Retention Fees-- An application, which has become abandoned pursuant to 37 C.F.R. § 1.53(d) for failure to pay the filing fee, will be disposed of unless the processing and retention fee set forth in § 1.21(I) is paid within the 1-year period referred to in § 1.53(d). Moreover, the processing and retention fee must be timely paid in order to obtain certified copies of the application (e.g., for convention priority purposes) or to establish a later filed application the filing date benefit of an earlier copending application under 37 USC 120 and 37 C.F.R. § 1.78(a)(3) . Therefore, an application which has become abandoned for the reasons set forth above should be immediately reviewed in order to timely determine the advisability of submitting a processing and retention fee payment.

"Direct any questions reagarding this helpful hint to:

- `Al Lawrence Smith
- "Director, Group 350
- ``(703) 557-3414

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this paper of fee is being deposited with the United States Postal Service on this date: 12/21/60 envelope as "Express Mail Post Office to Addressee" Mailing Label Number EESOlo 243928 US addressed to the: Assistant Commissioner for Patenta Michigana D.C. 20221 Commissioner for Patents, Washington, D.C. 20231

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